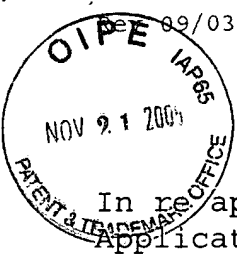


IP4 Rec'd PCT/PTO 21 NOV 2003
10/535680
PATENT #4




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Theodore F. Morse et al.
Application No. : 10/535,680
PCT Application No.: PCT/US03/37303
PCT Filed : November 21, 2003
Confirmation No. : 7599
For : FIBER OPTIC TEMPERATURE SENSOR
Attorney's Docket : BU-086XX

TC Art Unit:

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an envelope
addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria,
VA 22313-1450 on 11-18-5.

By: 
Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicant(s)

RESPONSE TO MISSING REQUIREMENTS NOTICE

11/25/2005 ATRAH1 00000045 10535680
01 FC:2617

65.00 op

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice dated November 7, 2005 (copy
enclosed), enclosed please find:

- [X] Missing requirements fee in the amount of \$65.00.
- [] Filing fee in the amount of \$_____.
- [X] Signed Declaration identifying application number and
filing date.

☒ Small entity status is entitled to be, and hereby is, asserted for this application.

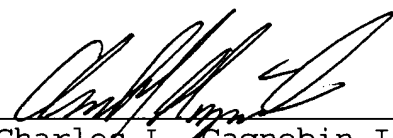
☐ A Petition for Extension of Time for ____ month(s) is hereby made, under provisions of §1.136(a); a check in the amount of \$_____ is enclosed per §1.17.

☒ Other: Preliminary Amendment

In the event any additional fee is required, please charge such amount to Patent and Trademark Office Deposit Account No. 23-0804. A triplicate of this transmittal letter is enclosed.

Respectfully submitted,

THEODORE F. MORSE ET AL.

By: 
Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicant(s)

WEINGARTEN, SCHURGIN,
GAGNEBIN & LEOVICI LLP

Ten Post Office Square
Boston, Massachusetts 02109
Telephone: (617) 542-2290
Telecopier: (617) 451-0313

CLG/dkh/329285
Enclosures



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/535,680	FIRST NAMED APPLICANT Theodore F Morse	ATTY. DOCKET NO. BU-086XX
---	---	------------------------------

INTERNATIONAL APPLICATION NO. PCT/US03/37303	
I.A. FILING DATE 11/21/2003	PRIORITY DATE 11/21/2002

207
 WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI LLP
 TEN POST OFFICE SQUARE
 BOSTON, MA 02109

CONFIRMATION NO. 7599

371 FORMALITIES LETTER



OC000000017406978

Date Mailed: 11/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/19/2005
- Copy of the International Search Report filed on 05/19/2005
- Information Disclosure Statements filed on 05/19/2005
- Oath or Declaration filed on 05/19/2005
- Request for Immediate Examination filed on 05/19/2005
- U.S. Basic National Fees filed on 05/19/2005
- Priority Documents filed on 05/19/2005

BY: RECEIVED
 NOV 09 2005
 WEINGARTEN, SCHURGIN,
 GAGNEBIN & LEOVICI LLP

- The applicant needs to satisfy supplemental fees problems indicated below.
- The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
 - Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.
 - To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,680	PCT/US03/37303	BU-086XX